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CLAIMS

- Sterilisation chamber for use in a sterilisation device or the like, said chamber being adapted to enclose goods to be sterilised during a sterilisation process, c h a r a c t e r i s e d in that said chamber has a self supported structure being essentially manufactured from a polymeric material.
 - Sterilisation chamber according to claim 1, wherein said chamber is manufactured from an injectionmouldable material.
 - Sterilisation chamber according to claim 2, wherein a reinforcement material, such as a glass material is included in said injection-mouldable material.
- 4. Sterilisation chamber according to claim 2 or 3, wherein a reinforcement material, such as a rowing weave material is arranged around said injection moulded material, forming an outer layer of said chamber.
 - Sterilisation chamber according to claim 2, 3 or
 4 wherein said injection-mouldable material essentially is a polyamide material.
 - Sterilisation chamber according to claim 1, wherein said chamber is manufactured from a composite material.
 - Sterilisation chamber according to claim 6, wherein said composite material comprises a carbon fibre rowing weave and a concatenating polymer material.
 - Sterilisation chamber according to claim 7, wherein said concatenating polymer material is an epoxy material.
 - Sterilisation chamber according to claim 6, wherein said composite material comprises a glass fibre rowing weave and a concatenating polymer material.
- 10. Sterilisation chamber according to claim 9, wherein said concatenating polymer material is one of a polyvinyl, isopolyester or orthopolyester material.

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- 11. Sterilisation chamber according to any one of the preceding claims, wherein said chamber is releasably mountable in said sterilisation device.
- 12. Sterilisation chamber according to any one of the preceding claims; wherein said chamber is essentially manufactured in one continuous piece.
 - 13. Sterilisation chamber according to claim 12, wherein components, such as inlets and outlets for steam, moist and the like, are integrally formed with said chamber.
 - 14. Sterilisation chamber according to claim 12 or 13, wherein said chamber is provided with a pair of integrally formed tracks, in which a sealing chamber door may be slidably mounted.
 - 15. Sterilisation device, being provided with a sterilisation chamber, in which a sterilisation process is intended to be performed, characterised in that said chamber is as described in any one of the claims 1-14.